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NITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stinson et al. Appl. No.: 10/790,186

Filed : March 2, 2004

Title : METHOD, MEDIA, AND SIGNALS FOR PROCESSING SEISMIC

DATA TO OBTAIN A VELOCITY FIELD

Grp./A.U.: 2863

Examiner: Kundu, Sujoy K.

Docket No.: 14631

Honorable Commissioner of Patents Alexandria, VA 22313-1450

AMENDMENT AFTER NOTICE OF ALLOWANCE 37 CFR 1.312

Sir:

In response to the Examiner's Amendment set forth in the Notice of Allowability mailed May 16, 2006, the following is submitted:

Amendments to the Claims begin at page 2 of this response; and Remarks/Arguments begin on page 24 of this response.